ENGLISH

Quick Install Guide

Mobile Wireless 3G Router

Thank you for purchasing the DIR-412 Mobile Wireless 3G Router. Follow the easy steps in this guide to properly set up your router. Please verify that all the package contents listed below are available.

List of all in box items

- D-Link DIR-412
- Power Adapter
- Ethernet Cable
- Installation CD-ROM

If any of the above items are missing, please contact your reseller.

Preparing the router for use (including searching for firmware updates)

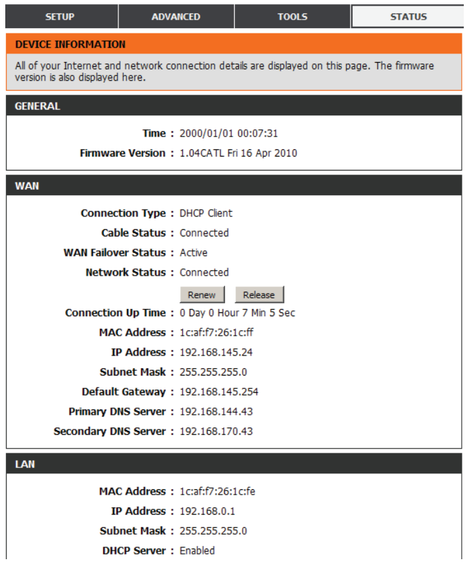
- Make sure the router is on 3G ROUTER mode
- The power cord to the DIR-412 router
- Make sure your computer is set to obtain IP address automatically
- Connect your computer to the Ethernet port with included Ethernet Cable
- Open up a web browser and type http://192.168.0.1 in the address box

- Login to the router with User Name: admin , no password (leave the Password blank)
- Press the Login button

- Click on "Internet Connection Setup Wizard" to run the setup

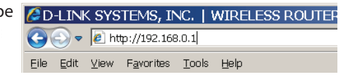
INTERNET CONNECTION
There are two ways to set up your Internet connection: you can use the Web-based Internet Connection Setup Wizard, or you can manually configure the connection.
INTERNET CONNECTION SETUP WIZARD
If you would like to utility our easy to use Web-based Wizard to assist you in connecting your new D-Link Systems Router to the Internet, click on the button below.
Internet Connection Setup Wizard
Note: Before launching the wizard, please make sure you have followed all steps outlined in the Quick Installation Guide included in the package.

- Once the setup wirzard has finished, click on the STATUS tab to check the router status

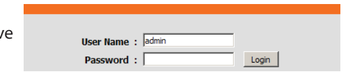

SETUP
ADVANCED
TOOLS
STATUS
DEVICE INFORMATION
All of your Internet and network connection details are displayed on this page. The firmware version is also displayed here.
GENERAL
Time : 2000/01/01 00:07:31
Firmware Version : 1.04CATL Fri 16 Apr 2010
WAN
Connection Type : DHCP Client
Cable Status : Connected
WAN Failover Status : Active
Network Status : Connected
Renew
Release
Connection Up Time : 0 Day 0 Hour 7 Min 5 Sec
MAC Address : 1c:af:f7:26:1c:ff
IP Address : 192.168.145.24
Subnet Mask : 255.255.255.0
Default Gateway : 192.168.145.254
Primary DNS Server : 192.168.144.43
Secondary DNS Server : 192.168.170.43
LAN
MAC Address : 1c:af:f7:26:1c:fe
IP Address : 192.168.0.1
Subnet Mask : 255.255.255.0
DHCP Server : Enabled

How to manually check for available software

- Open up a web browser and type http://192.168.0.1 in the address box



- Login to the router with User Name: admin , no password (leave the Password blank) and press the Login button (or enter your password if you already set-up one)

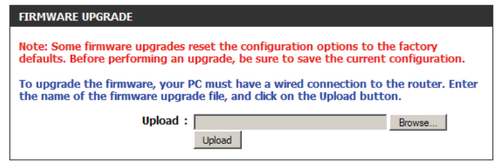


- Click on the TOOLS tab and select FIRMWARE on the left pane
- In the FIRMWARE INFORMATION section, click on the "Check Now" button

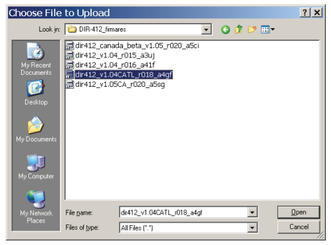
FIRMWARE INFORMATION
Current Firmware Version : 1.04CATL
Current Firmware Date : Fri 16 Apr 2010
Check Online Now for Latest Firmware Version : Check Now

- Router will check to see if you have the latest version

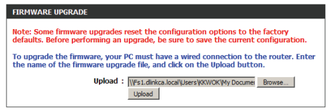
To update the firmware:
- Click on the TOOLS tab
- Select FIRMWARE on the left pane
- Click on the "Browse" button on the FIRMWARE UPGRADE section


FIRMWARE UPGRADE
Note: Some firmware upgrades reset the configuration options to the factory defaults. Before performing an upgrade, be sure to save the current configuration.
To upgrade the firmware, your PC must have a wired connection to the router. Enter the name of the firmware upgrade file, and click on the Upload button.
Upload :
Browse...
Upload

- Select the appropriate firmware and click Open



- Click on the Upload button to upload the firmware


FIRMWARE UPGRADE
Note: Some firmware upgrades reset the configuration options to the factory defaults. Before performing an upgrade, be sure to save the current configuration.
To upgrade the firmware, your PC must have a wired connection to the router. Enter the name of the firmware upgrade file, and click on the Upload button.
Upload : \\fs1.dlinkca.local\Users\KKWOK\My Docume
Browse...
Upload

- Do not power off the device
- Wait for firmware to be updated

FIRMWARE UPLOAD
The device is updating the firmware now.
It takes a while to update firmware and reboot the device. Please DO NOT power off the device.
Waiting time : 107

- Re-login to the Web GUI, the new firmware version should show on the FIRMWARE INFORMATION page

FIRMWARE INFORMATION
Current Firmware Version : 1.04CATL
Current Firmware Date : Fri 16 Apr 2010
Check Online Now for Latest Firmware Version : Check Now

How to set-up admin password

From the "Internet Connection Setup Wizard"
- Open up a web browser and type http://192.168.0.1 in the address box

- Login to the router

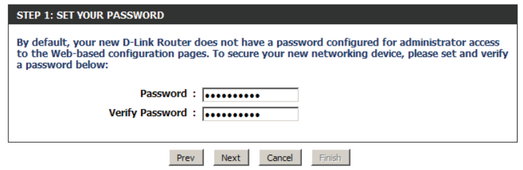
- Click on the "Internet Connection Setup Wizard" button to run the setup

INTERNET CONNECTION
There are two ways to set up your Internet connection: you can use the Web-based Internet Connection Setup Wizard, or you can manually configure the connection.
INTERNET CONNECTION SETUP WIZARD
If you would like to utility our easy to use Web-based Wizard to assist you in connecting your new D-Link Systems Router to the Internet, click on the button below.
Internet Connection Setup Wizard
Note: Before launching the wizard, please make sure you have followed all steps outlined in the Quick Installation Guide included in the package.

- Click on the "Internet Connection Setup Wizard" button to run the setup

WELCOME TO THE D-LINK INTERNET CONNECTION SETUP WIZARD
This wizard will guide you through a step-by-step process to configure your new D-Link router and connect to the Internet.
Step 1: Set your Password
Step 2: Select your Time Zone
Step 3: Configure your Internet Connection
Step 4: Save Settings and Connect
Prev
Next
Cancel
Finish

- Complete STEP 1 to change the admin password
(insert password criteria is must be 8 characters, no symbols etc.)

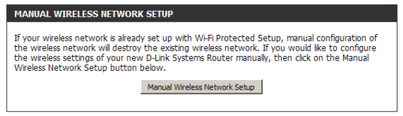

STEP 1: SET YOUR PASSWORD
By default, your new D-Link Router does not have a password configured for administrator access to the Web-based configuration pages. To secure your new networking device, please set and verify a password below:
Password : ••••••••••
Verify Password : ••••••••••
Prev
Next
Cancel
Finish

How to set-up a network password

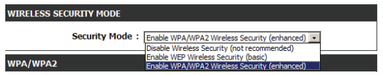
- Open up a web browser and type http://192.168.0.1 in the address box

- Login to the router with User Name: admin , no password (leave the Password blank) and press the Login button (or enter your password if you already set-up one)

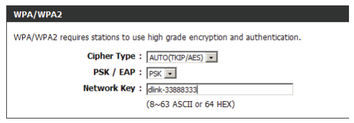
- Click on the WIRELESS SETTINGS button on the left pane
- Scroll down the page and click on the "Manual Wireless Network Setup" button


MANUAL WIRELESS NETWORK SETUP
If your wireless network is already set up with Wi-Fi Protected Setup, manual configuration of the wireless network will destroy the existing wireless network. If you would like to configure the wireless settings of your new D-Link Systems Router manually, then click on the Manual Wireless Network Setup button below.
Manual Wireless Network Setup

- In the WIRELESS SECURITY MODE section, select "Enable WPA/WPA2 Wireless Security (enhanced)" from the drop-down field


WIRELESS SECURITY MODE
Security Mode : Enable WPA/WPA2 Wireless Security (enhanced)
Disable Wireless Security (not recommended)
Enable WEP Wireless Security (basic)
Enable WPA/WPA2 Wireless Security (enhanced)
WPA/WPA2

- In the WPA/WPA2 section, enter your 8-63 characters password


WPA/WPA2
WPA/WPA2 requires stations to use high grade encryption and authentication.
Cipher Type : AUTO(TKIP/AES)
PSK / EAP : PSK
Network Key : dlink-33888333
(8~63 ASCII or 64 HEX)

- Click on the "Save Settings" button to save your settings

WIRELESS NETWORK
Use this section to configure the wireless setti
changes made in this section may also need to
To protect your privacy you can configure wire
wireless security modes including: WEP, WPA
Save Settings
Don't Save Settings

D-link North American support number

- Tech Support web: D-Link Support
phone: 1.800.361.5265
email: support@dlink.ca

D-Link

FRANÇAIS

Guide d'installation rapide

Routeur sans fil mobile 3G

Merci d'avoir acheté le routeur sans fil mobile 3G DIR-412. Suivez les étapes simples de ce guide pour configurer votre routeur correctement. Veuillez vérifier que tous les éléments répertoriés ci-dessous sont bien présents dans la boîte.

Liste de tous éléments de la boîte

- DIR-412 D-Link
- Adaptateur secteur
- Câble Ethernet
- CD-ROM d'installation

Contactez votre revendeur s'il manque l'un des éléments ci-dessus.

Préparation du routeur avant utilisation (y compris la recherche des mises à jour du microprogramme)

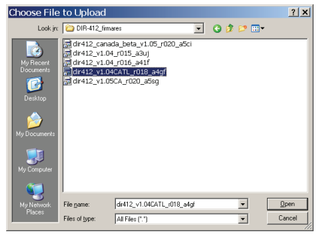
- Assurez-vous que le routeur est en mode 3G ROUTER
- Le cordon d'alimentation dans le routeur DIR-412
- Assurez-vous que votre ordinateur est configuré de manière à obtenir une adresse IP automatiquement
- Connectez votre ordinateur au port Ethernet avec notamment un câble Ethernet
- Ouvrez un navigateur Web puis saisissez http://192.168.0.1 dans la barre d'adresse

- Connectez-vous au routeur avec le User Name (nom d'utilisateur) : admin, aucun mot de passe (laissez le champ Mot de passe vide)
- Appuyez sur le bouton Login (Connexion)

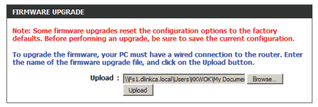
- Cliquez sur "Internet Connection Setup Wizard" (assistant de configuration de connexion Internet) pour lancer la configuration.

INTERNET CONNECTION
There are two ways to set up your Internet connection: you can use the Web-based Internet Connection Setup Wizard, or you can manually configure the connection.
INTERNET CONNECTION SETUP WIZARD
If you would like to utility our easy to use Web-based Wizard to assist you in connecting your new D-Link Systems Router to the Internet, click on the button below.
Internet Connection Setup Wizard
Note: Before launching the wizard, please make sure you have followed all steps outlined in the Quick Installation Guide included in the package.

- Sélectionnez le microprogramme approprié puis cliquez sur Ouvrir.



- Cliquez sur le bouton Télécharger pour télécharger le microprogramme


FIRMWARE UPGRADE
Note: Some firmware upgrades reset the configuration options to the factory defaults. Before performing an upgrade, be sure to save the current configuration.
To upgrade the firmware, your PC must have a wired connection to the router. Enter the name of the firmware upgrade file, and click on the Upload button.
Upload :
Upload

- Ne pas éteindre l'appareil et d'attendre une mise à jour du firmware

FIRMWARE UPLOAD
The device is updating the firmware now.
It takes a while to update firmware and reboot the device. Please DO NOT power off the device.
Waiting time : 107

- En vous reconnectant à l'interface Web, la nouvelle version du microprogramme doit s'afficher sur la page FIRMWARE INFORMATION (Informations sur le microprogramme)

FIRMWARE INFORMATION
Current Firmware Version : 1.04CATL
Current Firmware Date : Fri 16 Apr 2010
Check Online Now for Latest Firmware Version : Check Now

Comment configurer le mot de passe administrateur

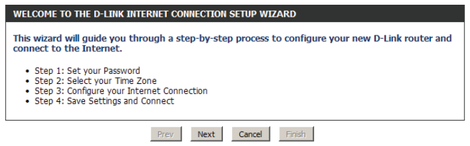
Sur l'assistant de configuration de connexion Internet
- Ouvrez un navigateur Web puis saisissez http://192.168.0.1 dans la barre d'adresse

- Connectez-vous au routeur

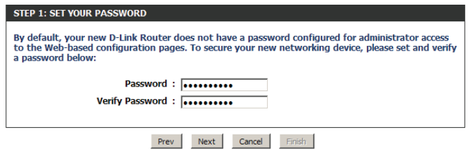
- Cliquez sur "Internet Connection Setup Wizard" button (assistant de configuration de connexion Internet) pour lancer la configuration.

INTERNET CONNECTION
There are two ways to set up your Internet connection: you can use the Web-based Internet Connection Setup Wizard, or you can manually configure the connection.
INTERNET CONNECTION SETUP WIZARD
If you would like to utility our easy to use Web-based Wizard to assist you in connecting your new D-Link Systems Router to the Internet, click on the button below.
Internet Connection Setup Wizard
Note: Before launching the wizard, please make sure you have followed all steps outlined in the Quick Installation Guide included in the package.

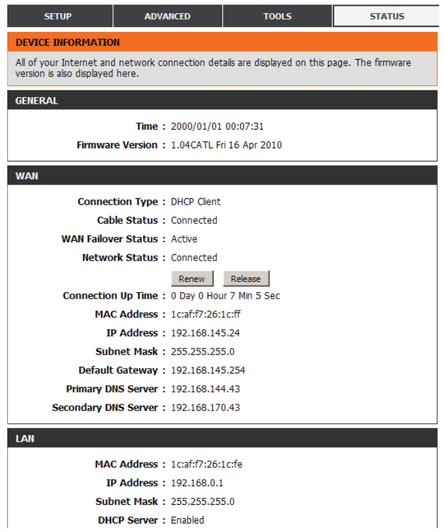
- Cliquez sur "Internet Connection Setup Wizard" button (assistant de configuration de connexion Internet) pour lancer la configuration.


WELCOME TO THE D-LINK INTERNET CONNECTION SETUP WIZARD
This wizard will guide you through a step-by-step process to configure your new D-Link router and connect to the Internet.
Step 1: Set your Password
Step 2: Select your Time Zone
Step 3: Configure your Internet Connection
Step 4: Save Settings and Connect
Prev Next Cancel Finish

- Terminez l'ÉTAPE 1 pour modifier le mot de passe d'administrateur (d'après les critères, le mot de passe inséré doit comprendre 8 caractères, mais pas de symboles, etc.)

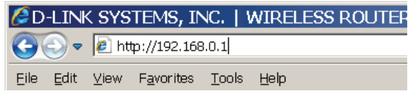

STEP 1: SET YOUR PASSWORD
By default, your new D-Link Router does not have a password configured for administrator access to the Web-based configuration pages. To secure your new networking device, please set and verify a password below:
Password :
Verify Password :
Prev Next Cancel Finish

- Une fois que l'assistant de configuration a terminé, cliquez sur l'onglet STATUS (État) pour vérifier l'état du routeur


SETUP ADVANCED TOOLS STATUS
DEVICE INFORMATION
All of your Internet and network connection details are displayed on this page. The firmware version is also displayed here.
GENERAL
Time : 2000/01/01 00:07:31
Firmware Version : 1.04CATL Fri 16 Apr 2010
WAN
Connection Type : DHCP Client
Cable Status : Connected
WAN Failover Status : Active
Network Status : Connected
Renew Release
Connection Up Time : 0 Day 0 Hour 7 Min 5 Sec
MAC Address : 1c:af:f7:26:1c:ff
IP Address : 192.168.145.24
Subnet Mask : 255.255.255.0
Default Gateway : 192.168.145.254
Primary DNS Server : 192.168.144.43
Secondary DNS Server : 192.168.170.43
LAN
MAC Address : 1c:af:f7:26:1c:fe
IP Address : 192.168.0.1
Subnet Mask : 255.255.255.0
DHCP Server : Enabled

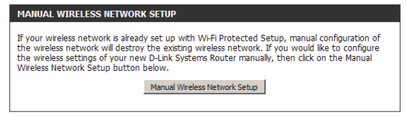
Comment configurer un mot de passe de réseau

- Ouvrez un navigateur Web puis saisissez http://192.168.0.1 dans la barre d'adresse

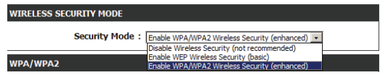


- Connectez-vous au routeur avec le User Name (nom d'utilisateur) : admin, aucun mot de passe (laissez le champ Mot de passe vide) puis appuyez sur le bouton Login (Connexion) - ou saisissez votre mot de passe si vous en avez déjà configuré un

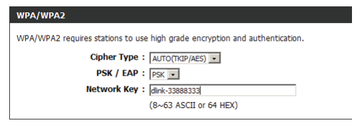
- Cliquez sur le bouton "WIRELESS SETTINGS" (Paramètres sans fil) sur le panneau de gauche
- Faites défiler la page puis cliquez sur le bouton "Manual Wireless Network Setup" (Configuration manuelle du réseau sans fil)


MANUAL WIRELESS NETWORK SETUP
If your wireless network is already set up with Wi-Fi Protected Setup, manual configuration of the wireless network will destroy the existing wireless network. If you would like to configure the wireless settings of your new D-Link Systems Router manually, then click on the Manual Wireless Network Setup button below.
Manual Wireless Network Setup

- Dans la section WIRELESS SECURITY MODE (Mode de sécurité sans fil), sélectionnez "Enable WPA/WPA2 Wireless Security (enhanced)" (Activer la sécurité sans fil WPA/WPA2 (Amélioré)) dans le champ déroulant


WIRELESS SECURITY MODE
Security Mode : Enable WPA/WPA2 Wireless Security (enhanced)
Disable Wireless Security (not recommended)
Enable WEP Wireless Security (basic)
Enable WPA/WPA2 Wireless Security (enhanced)
WPA/WPA2

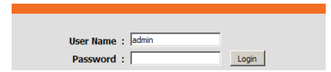
- Dans la section WPA/WPA2, saisissez un mot de passe comprenant entre 8 et 63 caractères


WPA/WPA2
WPA/WPA2 requires stations to use high grade encryption and authentication.
Cipher Type : AUTO(TKIP/AES)
PSK / EAP : PSK
Network Key : dlink-33888333
(8~63 ASCII or 64 HEX)

Comment vérifier manuellement la présence de mises à jour logicielles

- Ouvrez un navigateur Web puis saisissez http://192.168.0.1 dans la barre d'adresse

- Connectez-vous au routeur avec le User Name (nom d'utilisateur) : admin, aucun mot de passe (laissez le champ Mot de passe vide) puis appuyez sur le bouton Login (Connexion) - ou saisissez votre mot de passe si vous en avez déjà configuré un

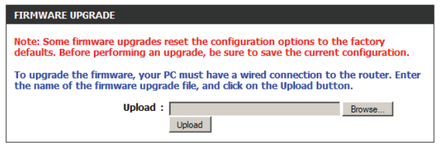


- Cliquez sur l'onglet TOOLS (Outils) puis sélectionnez FIRMWARE (Microprogramme) sur le panneau de gauche
- Dans la section FIRMWARE INFORMATION (Informations sur le microprogramme), cliquez sur le bouton "Check Now" (Contrôler maintenant)

FIRMWARE INFORMATION
Current Firmware Version : 1.04CATL
Current Firmware Date : Fri 16 Apr 2010
Check Online Now for Latest Firmware Version : Check Now

- Le routeur vérifie si vous disposez de la dernière version

Pour mettre à jour le microprogramme :
- Cliquez sur l'onglet TOOLS (Outils)
- Sélectionnez FIRMWARE (Microprogramme) sur le panneau de gauche
- Cliquez sur le bouton "Browse" (Parcourir) sur la section FIRMWARE UPGRADE (Mise à jour du microprogramme)


FIRMWARE UPGRADE
Note: Some firmware upgrades reset the configuration options to the factory defaults. Before performing an upgrade, be sure to save the current configuration.
To upgrade the firmware, your PC must have a wired connection to the router. Enter the name of the firmware upgrade file, and click on the Upload button.
Upload :
Browse...
Upload

- Cliquez sur le bouton "Save Settings" (Enregistrer les paramètres) pour enregistrer vos paramètres.

WIRELESS NETWORK
Use this section to configure the wireless settir
changes made in this section may also need to
To protect your privacy you can configure wire
wireless security modes including: WEP, WPA a
Save Settings
Don't Save Settings

Numéro d'assistance D-Link en Amérique du Nord

- Site Web d'assistance technique : Assistance D-Link
Téléphone : 1.800.361.5265
Courrier électronique : support@dlink.ca

Version 1.00(TL) | Jane 15, 2010 6DIR412CA.C2G